LABDEX

Low Temperature Biochemical Incubator LX601LTI

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Description

Low Temperature Biochemical Incubator LX601LTI has a temperature range of -10°C~75°C with microprocessor control with a large LCD screen for easy operation. Having imported compressor and automatic control for hot and cold functions.

Specifications

Capacity	275 L
Temperature control range	-10°C~75°C
Temperature stability	±5°C
Temperature uniformity	±1°C
Display resolution	0.1°C
Timing range	0~99h59min
Refrigerant	R134a
Shelves	Standard 3 / Maximum 8
Operation	Long continuous operation
Power	350 W
Power supply	AC 220V±10%; 50Hz±2%
Workroom dimensions	580 x 510 x 930 mm
Overall dimensions	740 x 710 x 1570 mm
Net weight	85 kg
Packing dimensions	890 x 860 x 1720 mm

Gross weight	130 kg

Features

- Having microprocessor control with a large LCD display to show temperature and time data
- The chamber comprises of polished stainless steel chamber
- Came with moveable shelves that can be freely adjustable and easy to clean
- Double door design, the inner door is made up of tempered glass for easy observation with a magnetic sealing design for the outer door
- RS485(optional) connector to connect computer and printer
- External printer records data in real-time
- Equipped with leakage protection and spare temperature controller

Applications

- Used widely in deposit culture medium, serum, medicine, environmental tests, etc. and also applicable to biological engineering, medical research, agricultural science, aquaculture and animal husbandry.

Optional Accessories

- Programmable temperature controller
- Built-in printer
- Φ25mm (50mm) test hole
- RS485/232 connector
- Wireless alarm system (SMS alarm system)

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